

TECHNICAL DATA SHEET (TDS)

Lux Primer Astar

DESCRIPTION: alkyd resin based, glossy topcoat paint.

CHARACTERISTIC:

- -High covering ability.
- -Adhesive and elastic ability.
- -Easily appliable.
- -High level resistance to water and alkali.
- -Easy cleanable and flexible.
- -Glossy appearence.

APPLICATION SURFACES: Used as a primer for protection purposes and under topcoat paints for all interior and exterior wood and metal surfaces.

TECHNICAL INFORMATION:

Structure: Alkid resin.

Consumption: 12-14 (m²/lt), 80-110 (g/m²)

Thinning Ratio: %10-15 synthetic thinner.

Application tools: Brush, roller, spray.

Drying: 3 to 4 hours to dry; Hardening for application of topcoat paints 8 – 10 hours

Viscosity: 110 KU ± 10 (23 °C)

Density: $1,36 \pm 0,05 (g/ml)$

Amount of solid: 77 ± 0,2%

Thickness of dry coat: 40 ± 5 micron

Thickness of wet coat: 70 ± 5 micron



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APPLICATION: Metal surfaces should be thoroughly cleaned of oil, dirt, rust and Silkcoat Synthetic Antirust must be applied. On wooden surfaces, knots should be burned then filled up with Silkcoat Pinoten. The damaged surfaces should be smoothed with a synthetic paste. After these preparations are made, the Synthetic Primer is applied. For applications made by roller or brush, the product is thinned with 5-10% of synthetic thinner. Applications by spray require 15% of thinning with synthetic thinner.

CAUTION: R10 Flammable. R51 / 53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65 Harmful: may cause lung damage if swallowed. R66 Repeated exposure may cause skin dryness or cracking. R67 Vapors may cause drowsiness and dizziness. S2 Keep out of reach of children. S16 Keep away from sources of ignition - No smoking. S24 / 25 Avoid contact with eyes and skin. S37 Wear suitable gloves. S51 Use only in well-ventilated areas. S57 Use a suitable container to avoid contamination. S60 Dispose of this material and its container as hazardous waste. S61 Avoid release to the environment. Refer to Special Instructions for Use / Safety Data Sheet. S62 If swallowed, do not induce vomiting. Contact the first aid service immediately and show the container or label.

STORAGE: Keep at a cool and clean place away from sun light. It can be stored unopened 1 year at room temperature.

PACKAGING: 15 lt, 2,5lt, 0.75 lt tin bucket.